

X 3 Pages of Claims
 X Abstract of The Disclosure
 Statement of Small Entity
 Declaration and Power of Attorney
 X Information Disclosure Statement
 X Appointment of Associate Attorneys

Applicant claims priority under 35 USC §119 to the following foreign application:

Serial no. 2000-027523 filed February 4, 2000 in Japan.

 X A certified copy of this priority document is enclosed herewith.
 Please enter the attached amendment before calculating the fees.

Claims as Filed


	Number Filed		Number Extra	Rate	Fee
Total	16	-20	0	(small entity) x 9 (others) x 18	\$0.00
Independent	4	-3	1	(small entity) x 40 (others) x 80	\$80.00
Multiple Dependent	Yes			(small entity) x 135 (others) x 270	\$270.00
Basic Fee				(small entity) x 355 (others) x 710	\$710.00
Assignment					\$0.00
Total Fee					\$1060.00

_____ Please charge my Deposit Account No. 50/1039 in the amount of \$ _____. A duplicate copy of this sheet is enclosed.

X The Commissioner is hereby authorized to charge any additional fees (except the issue fee) which may be required at any time during the prosecution of this application without specific authorization, or credit any overpayment to Deposit Account No. 50/1039. A duplicate copy of this sheet is enclosed.

X A check in the amount of \$1060.00 is enclosed to cover the filing fee and the recordation of the Assignment, if any, transmitted herewith.

Date: January 29, 2001


Mark J. Murphy
Registration No.: 34,225
COOK, ALEX, MCFARRON, MANZO,
CUMMINGS & MEHLER, LTD.
200 West Adams St.
Suite 2850
Chicago, Illinois 60606
(312) 236-8500

"Express Mail" Mailing Label No. EL613564979

Date of Deposit February 2, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231

Name ARMANDO CHING
(typed or printed)

Signature 